

SOUTH PRODUCTION NOTES

Sept 4, 2015
11-7 Shift notes

BASF EMPLOYEES

281 Last Recordable

213 Last Lost Time

Freight Elevator in 31 is temporarily repaired. Please see instructions before using.

#1 MED / D 1756:

Continue to feed material thru the floor as available. Keep area clean so that we don't contaminate the material.

Regarding mixer, waiting for maintenance on the end seals and also on the valve for the F-1 line that connects to the top of the mixer. Still in process.

#1 RC / D 1756:

Continue as material available.

1 partial bag of an old lot will be used at the end of the run and be fired at a low fire. 200 deg (do not feed until end of run)

NOTE: make sure to use alternating Lot labels between #1 and #6 calciners (odd labels on RC #6, even labels on RC #1).

#2 MED line / Cu 0860:

Made 4 batches on day shift with Nalco vs Bindzil, and also batches using a methocell/zuzoplast mix. Hold this material for calcining instructions (probably this weekend).

*Need Cu 3818 Lot 510 bags to powder room (must be bags from #6 to #20)—

Two bags brought over.

#2 RC/ Cu 0860:

On afternoon shift, feeding two bags from batches on 8/31/15, then stop. Hold the batches that were made on 9-3 until Justin advises.

#3 MED line / D 0715:

Gathered the available usable Zeolite from the rail shed and warehouse.

Bodmann has provided emailed manual instructions for running 4 batches using the gathered Zeolite. Will run these batches day shift Friday.

We will be cleaning the MED line this weekend for ART visit next week.

#3 RC / D 0715:

Fed the two batches made early in run per Bodmann's instructions, then waiting on more material.

#4 RC / D-0222 done

Running last 2 partial bags of old lots thru the calciner, then shutting down.

#5 RC / Catoxid:

Continue to run and monitor for any chrome leaks as well as filling out the Catoxid check sheet each shift.

Feed end vacumax filters were changed on 9/1/15.

#6 RC & Dryer / D 1756

Continue and keep the feed rate up when running (>300 lbs/hr). NOTE: make sure to use alternating Lot labels between #1 and #6 calciners (odd labels on RC #6, even labels on RC #1).

Sly scrubber belts were replaced on Friday but smells like they are burning again.

Is this done? - The exhaust valve on the second floor of building 27 is stuck half way open. IMC is working on it and ordering parts so we can baffle back the suction on the dryer?

West Pfaudler / 4601

Pfaudler worked on Monday. Lines were inspected with no plugging found. We need to know if the lines to F2 should be hooked up to the Trunnion.

Waiting for Lab results from raw materials.

East Pfaudler/ D 1756:

Continue to run batches and coordinate with Schirmer so we can keep running.

We will need to make 1.5 to 2 batches a shift to keep up with both calciners.

The precious metals have been taken out of Quality hold and can be used.

6 Tank:

Tank empty

7 Tank:

Cleaned and rinsed

National Dryer / D-0222.

Belt cleaned, hold. Must be unlocked and ready for inspections in the morning.

Will be inspected later this week by a National Dryer Rep.

PK Blender: Pill Mix, then back to Catoxid:

Catoxid batches made on afternoon shift and the two bags of damp Catoxid were reblended and repackaged. Will rinse out blender first thing midnight shift and start pill mix when ready (need to make 5 batches). Then, we will switch back to Catoxid.

When running Catoxid again, there is another tote of chrome flake that needs to be flushed out in bldg 7 on south side.

Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.
Gauge should be reset at 3.5 and 4.25

We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.

Abbe Blender: D 5206 is next

Will need to walk through piping and other inspections with Lucas soon (work order submitted).

Also, need to install a new HF Pump soon (work order submitted).

Tower 3 / E 474:

Loaded and holding, lab results on 474 erratic and not good enough to start up, per Kristen. May get lab results back from Erie early next week. To be updated...

Tower 6 / Cu 0860:

Down.

North Screener / Cu 0860:

Done

South Screener / E 474:

Waiting for more material.

#2662 (west) Pill Machine / AI-3915:

Running. Continue.

#2664 (east) Pill Machine / AI-3915:

Running. Continue.

TK #2 / V 2010:

Done.

TK #4 / 2508:

Continue for now. Hydraulics have been fixed and we are running BI mill is now working again however the drum dumper drum cover seal is in bad shape and leaking when drum is lifted and dumped into mill. Bill Grodecki notified, do not run until corrected (work order being written to fix lid seal).

Harrop Kiln / AI 3920:

Loading and Unloading. TDR for feeding bag right off the pill machines has been approved and we are now able to feed the bags directly when they made, we do not need to wait for lab results.

Building 27 Belt Filter / 5020:

We are down due to a tear in the belt. Belt was changed and we are unlocking on afternoon shift. Missing bolts were found in dryer, putting everything back together. No activity midnight shift, may be ready to start day shift Friday.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) Horne Tabletting/Harrop Kiln
- 3) West Pfaudler
- 4) South Precip/Dry
- 5) #4 Tunnel Kiln/Ross Mixer
- 6) #2 RC North
- 7) #4 Calciner
- 8) #2 MED/#2RC
- 9) #3 MED/#3RC
- 10) #5 Calciner
- 11) #1 P&S Dryer & #1RC
- 12) Reduction Towers